	Application No.	Applicant(s)
Notice of Allowability	10/666,879	KASHIWAYA ET AL.
	Examiner	Art Unit
	Brian K. Talbot	1762
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in b) or other appropriate common RIGHTS. This application is so	n this application. If not included unication will be mailed in due course. THIS
1. \square This communication is responsive to $9/9/05$.		
2. The allowed claim(s) is/are 1 and 2.		
3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Certified copies of the certified copies of the priority documents have 3. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submined in the complex of the priority documents have submined in the complex of the priority documents have submined in the complex of the priority documents have submined in the complex of the priority documents have submined in the complex of the priority documents have submined in the complex of the priority documents have submined in the complex of the priority documents have submined in the complex of the priority documents have submined in the complex of the priority documents have submined in the complex of the priority documents have submined in the complex of the priority documents have submined in the complex of the priority documents have submined in t	re been received. re been received in Application occuments have been received. re of this communication to file MENT of this application. rest eason(s) why the oath of the submitted. rest be submitted. reson's Patent Drawing Review. reson's Amendment / Comment of the header according to 37 CF	on No d in this national stage application from the e a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF r declaration is deficient. W (PTO-948) attached r in the Office action of the drawings in the front (not the back) of ER 1.121(d).
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	5. ☐ Notice of In 6. ☐ Interview So Paper No./ 08), 7. ☐ Examiner's 8. ☑ Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), 'Mail Date Amendment/Comment Statement of Reasons for Allowance Continuation Sheet.

Continuation of Attachment(s) 9. Other: Terminal Disclaimer filed 11/14/05.

B/CTalloT 11/23/05

BRIAN K. TALBOT
PRIMARY EXAMINER

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1. The amendment filed 9/9/05 has been considered and entered. Claims 1 and 2 remain in the application.

- 2. In light of the amendment and arguments filed 9/9/05, the 35 USC 102 rejection has been withdrawn.
- 3. The Terminal Disclaimer filed 11/14/05 has been considered and entered. The Terminal Disclaimer was necessary to obviate an ODP over US Pat. No. 6,652,905 and 6,713,123.

Allowable Subject Matter

4. Claims 1 and 2 are allowed.

Reasons for Allowance

5. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to teach or fairly suggest a method of producing a piezoelectric element comprising superposing a piezoelectric material on a ceramic substrate or electrode having the claims composition including the NiO mass content and subjecting the piezoelectric composition to a thermal treatment in an atmosphere having the same composition as said piezoelectric material including the claimed NiO content.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian K. Talbot whose telephone number is (571) 272-1428. The examiner can normally be reached on Monday-Friday 6AM-3PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy H. Meeks can be reached on (571) 272-1423. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RACTALIT 11/9/05
Brian K Talbot

Primary Examiner

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